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Re:

Response to Office Action

Appl. No:

10/697,406

Docket No.: 52003218

Our File: 439-002

FROM:

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PAGES:

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DATE:

March 10, 2006

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Applicants:

Guenthner, et al.

Title of Invention: Method for Improving Performance of Critical Path in Field

Programmable Gate Arrays

Filed:

10/29/2003 10/697,406

Serial Number: Atty Docket No.:

52003218

CERTIFICATE OF TRANSMISSION under 37 CFR §1.8 and 1.6(d)

I hereby certify that this correspondence is being transmitted by facsimile on the date indicated below to the

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Mail Stop AF

**Commissioner of Patents** 

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

## RESPONSE TO OFFICE ACTION

This a response to the final office action dated December 13, 2005, with a shortened statutory response set to expire three months from that date. This response is filed within that period and is considered timely filed.

Claim Amendments begin on page 2 of this paper.

Remarks begin on page 7 of this paper.